



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WHICH

In re Application of:

DESLAURIERS ET AL.

Serial No.:

10/808,188

Filed:

03.24.2004

Title: "METHODS FOR PERFORMING MEDICAL

PROCEDURES WHICH PROMOTE BONE

COMPOSITIONS GROWTH. **PROMOTE**

BONE GROWTH, AND

SUCH METHODS OF MAKING

COMPOSITIONS"

MAIL STOP AMENDMENT

Alexandria, VA 22313-1450

Honorable Commissioner for Patents

Group Art Unit:

1617

Examiner:

unknown

Atty. Docket No.: 064361.0126

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. 1.10

ATTORNEY DOCKET NUMBER: 064361.0126

GROUP ART UNIT: 1617 EXAMINER: UNKNOWN

Pursuant to 37 C.F.R. §1.10, I hereby certify that I have KNOWLEDGE AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE ON

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HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450.

DATE OF MAILING: **EXPRESS MAIL LABEL:** FEBRUARY 11, 2005 EV 448731447 US

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

P.O. Box 1450

Applicants respectfully request, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the art listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified continuation-in-part patent application.

Page 1 of 3

Information Disclosure Statement U.S. Pat. App. Ser. No. 10/808,188 Copies of each of the ten (10) cited documents are included.

Regarding Reference 7 (Salvador Claro Neto, "Thesis for Doctor's Degree"), both Portuguese and English versions are submitted herein. The submitted documents comprise pages 117-120 of Claro Neto's thesis. Applicants do not possess a copy of the entirety of Claro Neto's thesis; Applicants have made reasonable efforts (e.g., Internet searches) to procure a copy of the entirety of Claro Neto's thesis, but have not succeeded. Applicants estimate the date of Reference 7 to be 1997. This estimate is derived from another reference submitted herein, Reference 1. Reference 1 cites, in footnote 8 on page 191, a doctoral thesis by S. Claro Neto, dated 1997. Applicants assume the doctoral thesis cited in footnote 8 of Reference 1 to be the same doctoral thesis as that from which the pages submitted as Reference 7 derived. As cited in footnote 8 of Reference 1, the full title of Claro Neto's thesis is stated to be "Physical and Chemical Characterization of Castor-Oil Derived Polyurethanes Used in Bone Implants."

Reference 10 is provided only in Portuguese. However, the first page of Reference 10 provides a one-paragraph English-language Abstract thereof.

Pursuant to 37 C.F.R. §§1.97(g) and (h), Applicants do not represent that a search has been made and do not admit that these references are, or are considered to be, material to the patentability of the present application.

As this Information Disclosure Statement transmitted herewith is being filed prior to the issuance of a first Office Action on the merits in this case, Applicants believe that no fee is due. However, should the Commissioner deem that any fees are due, Applicants respectfully request that the Commissioner accept this as a Petition Therefor, and further direct the Commissioner to debit any fees due from Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 064361.0126.

Respectfully submitted,

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February 11, 2005 DATE:

FEB 1 1 2005 Client Reference No. 064361.0126 PTO-1449 Information Disclosure Citation

in an Application

REV. BRAS. ORTOP., VOL. 32, N 10

UTILIZADO PARA IMPLANTE OSSEO"

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V1, N. 00

Application No. Applicant(s): 10/808,188 Deslauriers, et al. Filing Date Docket Number Group Art Unit 1617 March 24, 2004 064361.0126

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			U.S. PATENT DOCUMENT	rs				
	DOCUMENT NO. DATE		NAME	CLASS	SUBCLASS	FILING DATE		
		F	OREIGN PATENT DOCUM	ENTS				
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
1								
	<u> </u>		NON-PATENT DOCUMEN	TS				
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE		
1	RUY ALBERTO CORRÊA ALTAFIM, ET AL., "THE EFFECTS OF FILLERS ON POLYURETHANE RESIN-BASED ELECTRICAL INSULATORS," MATERIALS RESEARCH, VOL. 6, No. 2, PP, 187-191				191	2003		
2	A. SETH GREENWALD, D. PHIL, ET AL., "BONE-GRAFT SUBSTITUTES: FACTS, FICTIONS & APPLICATIONS," THE AMERICAN ACADEMY OF ORTHOPAEDIC SURGEONS				FEBR	FEBRUARY 13-17, 2002		
3	S. N. Parikh, "Bone graft substitutes: past, present, future," Journal of Postgraduate Medicine, Vol. 48, Issue 2, pp. 142-8					2002		
4	PATRICK McGee, "Bone substitutes are more plentiful but barriers remain," Orthopedics Today					OCTOBER 2001		
5	SYLWESTER GOGOLEWKI, "NONMETALLIC MATERIALS FOR BONE SUBSTITUTES," EUROPEAN CELLS AND MATERIALS, Vol. 1, SUPPL. 2, PP. 54-55				AN	2001		
6	DANIEL KLEMPNER, ET AL., "HANDBOOK OF POLYMERIC FOAMS AND FOAM TECHNOLOGY," HANSER PUBLISHERS, PP. 12-15, 47-72, 73-94, AND 95-134				,,,	1991		
7	SALVADOR CLARO NETO, "THESIS FOR DOCTOR'S DEGREE," PP. 117-120 (IN ENGLISH AND PORTUGUESE)					ESTIMATED 1997		
8	1	·	A POLYURETHANE DERIVED FROM RADII; AN EXPERIMENTAL STUD)		_	

DATE CONSIDERED **EXAMINER**

RENATA HINHUG VILARINHO, ET AL., "IMPLANT OF VEGETABLE POLYURETHANE IN THE

SALVADOR CLARO NETO, ET AL., "CARACTERIZAÇÃO MECÂNICA DE POLIURETANO

ANTERIOR CHAMBER OF THE MOUSE EYE," ODONTO 2000 - ODONTOLOGIA DO SÉCULO XXI -

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

OCTOBER 1997

1996

UNDATED